

FUNCTIONS- 2

Write a function to print statements based on the matched criteria and conditions are youtube video quality selection

```
def youtube():  
    quality = int(input("enter your selected quality:- "))  
    if quality > 1080:  
        print(quality,"HD")  
    elif quality < 1080 and quality >= 720:  
        print(quality, "medium")  
    elif quality < 720 and quality >= 480:  
        print(quality,"average")  
    else:  
        print(quality,"poor")  
    youtube()
```

o/p:

enter your selected quality:- 666

666 average

Write a function which needs to call 2 functions inside main function and main function is atm

And

Another 2 functions are withdraw and deposit functions and you can withdraw r deposit after entering crct pin only

```
def bank():
```

```
name = input("Enter your name: ")
passw = input("Enter your password: ")
user_name = "Sriram kolla"
password = "Sriram@1795"
C_balance = 60000
if name == user_name and passw == password:
    print("Login successful")
    def withdraw_amount(balance):
        amount = int(input("Enter the withdrawal amount: "))
        if amount > balance:
            print("Insufficient funds")
            return balance
        else:
            balance -= amount
            print(f"{balance} - Balance after withdrawal")
            return balance
    def deposit_amount(balance):
        amount = int(input("Enter the deposit amount: "))
        balance += amount
        print(f"{balance} - Balance after deposit")
        return balance
    C_balance = withdraw_amount(C_balance)
    C_balance = deposit_amount(C_balance)
    print("Final available balance is", C_balance)
else:
```

```
print("Invalid username or password")
```

bank()o/p :-

Enter your name: Sriram kolla

Enter your password: Sriram@1795

Login successful

Enter the withdrawal amount: 699

59301 - Balance after withdrawal

Enter the deposit amount: 333

59634 - Balance after deposit

Final available balance is 59634